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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| n Re U.S. Pate   | ent Application  | )                   |                     |                  | No.   |
|------------------|--|---------------------|---------------------|------------------|---|
| Applicant: H     | Iayashi et al.   | Un                  | ited States Pos     | stal Service as  | peing deposited with the EXPRESS MAIL in an |
| Serial No.       |  |                     | -                   | on, VA 22202, on | this date.                                  |
| Filed: D         | December 4, 2001   | ) <u>12</u><br>) Da | <u>2-4-01</u><br>te | Express Mail No  | o. EL846162911US                            |
| TUBE, I<br>CONDU | IGHT HAVING DISHCARGE<br>REFLECTOR AND HEAT<br>ICTION MEMBER<br>CTING DISCHARGE TUBE | )<br>)<br>)<br>)    |                     |                  |   |
| Art Unit:        |  | )                   |                     | ,                |   |

## **INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants through counsel herewith submit copies of the publications as set forth in the attached form PTO-1449 as follows:

## **FOREIGN PATENT DOCUMENTS**

| DOCUMENT NO. | COUNTRY | PUBLICATION DATE |
|--------------|---------|------------------|
| 60-16813     | Japan   | Jan. 28, 1985    |
| 5-225819     | Japan   | Sep. 3, 1993     |
| 6-273762     | Japan   | Sep. 30, 1994    |
| 8-146207     | Japan   | Jun. 7, 1996     |
| 9-15404      | Japan   | Jan. 17, 1997    |

| 10-97199    | Japan  | Apr. 14, 1998 |
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| 10-246805   | Japan  | Sep. 14, 1998 |
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| 9-304607    | Japan  | Nov. 28, 1997 |
| 10-20310    | Japan  | Jan. 23, 1998 |
| 11-326618   | Japan  | Nov. 26, 1999 |
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| 7-130477    | Japan  | May 19, 1995  |
| 7-335015    | Japan  | Dec. 22, 1995 |
| 2001-6619   | Japan  | Jan. 12, 2001 |
| 2000-173542 | Japan  | Jun. 23, 2000 |
| 98/03898    | WIPO   | Jan. 29, 1998 |
| 859 270     | Europe | Aug. 19, 1998 |

Applicants respectfully request that the Examiner consider the above-listed references in the examination of this application and list these references of record in the application.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

B. Joe Kim

Registration No. 41,895

December 4, 2001

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| Form PTO-1449 U.S. Department of Commerce PE Patent and Trademark Office PE |                        |                                       | Attorney Docket No.:2803.66027 Serial No.: |   |          |                |             |                  |
|---|------------------------|---------------------------------------|--|---|----------|----------------|-------------|------------------|
| (Rev. 8-88) INFORMAT  | Patent and Tradema     |                                       |  | Applicant: Hayashi et al.   |          |                | 18<br>1850  |                  |
|   |                        |                                       | Filing Date: 12-4-01                       |   | Group:   |                |             |                  |
| U.S. PATEN  | NT DOCUMENTS           | PATENT & T                            | RADEMAN                                    |   |          |                | i i         |                  |
| Examiner<br>Initial*  | Document Number        | Date                                  |  | Name  | Class    | Subclass       |             | Date<br>ropriate |
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|   | 5-225819               | Sep. 3, 1993<br>Sep. 30, 1994         | Japan                                      | ., , <u>.</u> . <del></del>   |          |                | Abs.        |                  |
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| Examiner  |                        | <del></del>                           | Date                                       | e Considered  | ·        |                |             |                  |
| *Examiner:  |                        |                                       |  | ot citation is in conformance wit<br>dered. Include copy of this form |          |                |             |                  |

| Form PTO-1449 U.S. Department of Commerce |   |                      | Attorney Docket No.:2803.66027 Serial No.: |  |             |          |                            |     |
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| (Rev. 8-88                                | 8) Patent and Tradema ATION DISCLOSURE CITA |                      | C.   | Applicant: Hayashi et al.                                      |             |          |                            |     |
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|   | 7-335015                                    | Dec. 22, 1995        | Japan                                      |  |             |          | Abs.                       |     |
|   | 2001-6619                                   | Jan. 12, 2001        | Japan                                      |  |             |          | Abs.                       |     |
|   | 2000-173542                                 | Jun. 23, 2000        | Japan                                      |  |             | T        | Abs.                       |     |
|   | 98/03898                                    | Jan. 29, 1998        | WIPO                                       |  |             |          | Abs.                       |     |
|   | 859 270                                     | Aug. 19, 1998        | Europe                                     |  |             |          | х                          |     |
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| Examiner                                  |   |                      | Dat  | e Considered   |             |          |                            |     |
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